

25. METHOD AND ARRAY FOR UPDATING A PASSWORD

PCT 04-06-00 00019297 WO NDN- 172-0030-1682-0

INVENTOR(S)- FRIES, Steffen Wagenbauerstrasse 5, D-81677 Munchen
Germany

INVENTOR(S)- EUCHNER, Martin Lorenzstrasse 2, D-81737 Munchen
Germany

APPLICANT(S)- SIEMENS AKTIENGESELLSCHAFT Wittelsbacherplatz 2, D-
80333 Munchen Germany

APPLICANT(S)- FRIES, Steffen Wagenbauerstrasse 5, D-81677 Munchen
Germany

APPLICANT(S)- EUCHNER, Martin Lorenzstrasse 2, D-81737 Munchen
Germany

DATE FILED- 1999-09-08

PUBLICATION NUMBER- 00019297 WO

DOCUMENT TYPE- A1

PUBLICATION DATE- 2000-04-06

PATENT PRIORITY INFO- 198 45 055.9, 1998-09-30, Germany

ATTORNEY, AGENT, OR FIRM- SIEMENS AKTIENGESELLSCHAFT, Postfach
22 16 34, D-80506 Munchen, Germany

INTERNATIONAL PATENT CLASS- G06F; 1/00

PCT APP. NO.- PCT/DE99/02844

FILING LANGUAGE- German

LANGUAGE- German

Updating of a password is effected between a first and a second computer, wherein: (a) the second computer receives a service request message sent by the first computer during a communication link between the first and the second computers, wherein the service request message has a password; (b) the provision of a service is requested by the first computer in the service request message; (c) the second computer checks whether the password contained in the service request message is valid for the first computer; (d) the service is provided if the password is valid (e) if the password is not valid, the second computer sends an update message to the first computer requesting updating of the password and (f) an updated password is formed by the first computer which is used thereafter as password during communication link.

DESIGNATED COUNTRY(S)- US; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;
GR; IE; IT; LU; MC; NL; PT; SE .

Best Available Copy